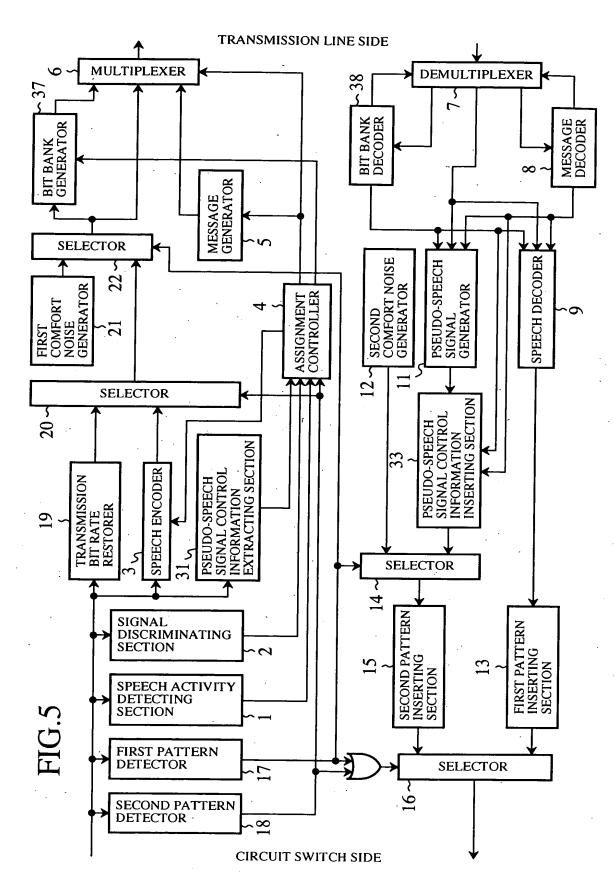
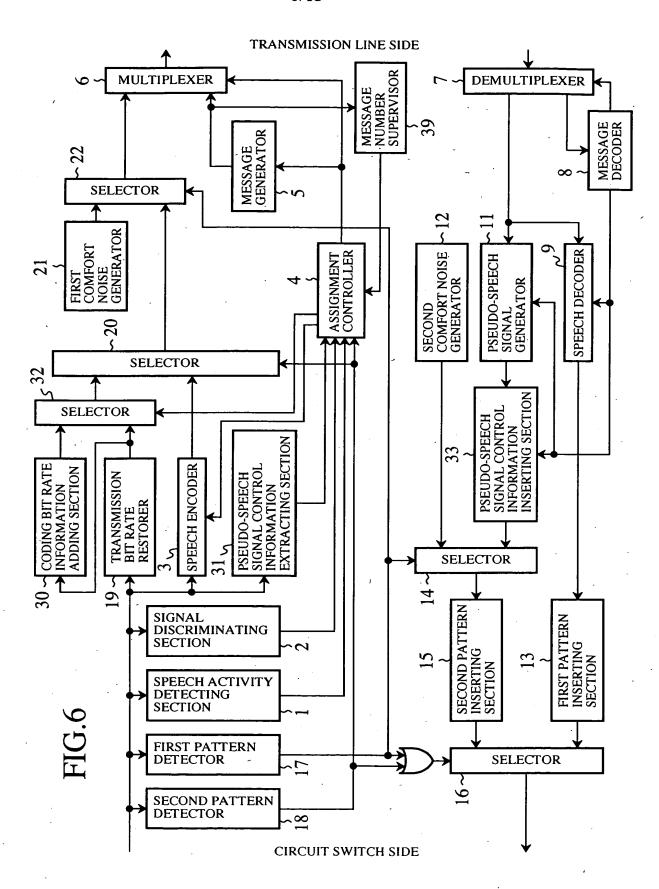


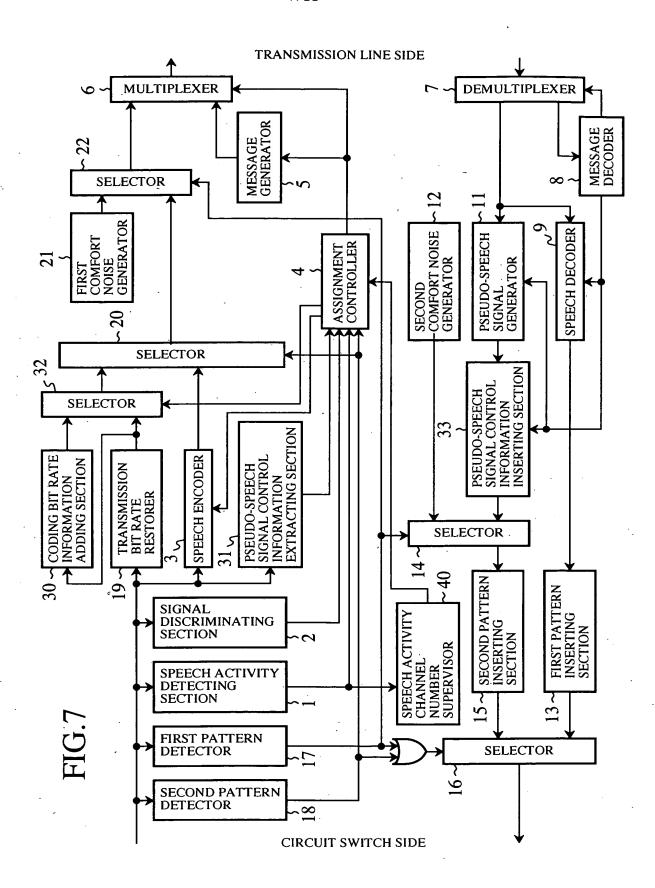
ngeryals outoni

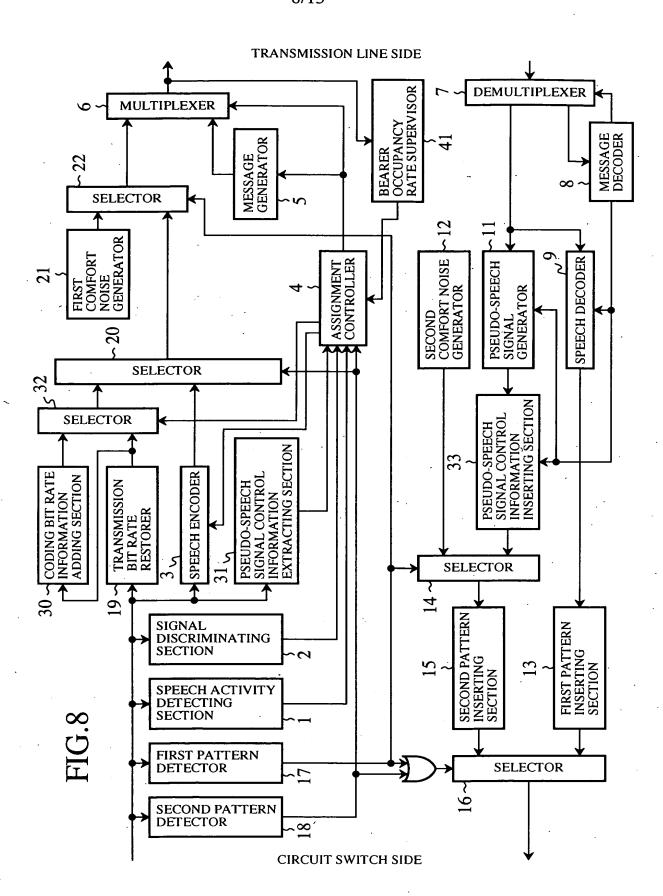
FIG.4

MESSAGE CHANNEL CLIQUE 2 BCn BC1 BCn-1 BC2 BCm-1 BC2 CLIQUE 1 BCm BC1 MESSAGE CHANNEL CLIQUE 1 CLIQUE 2 BEARER FRAME





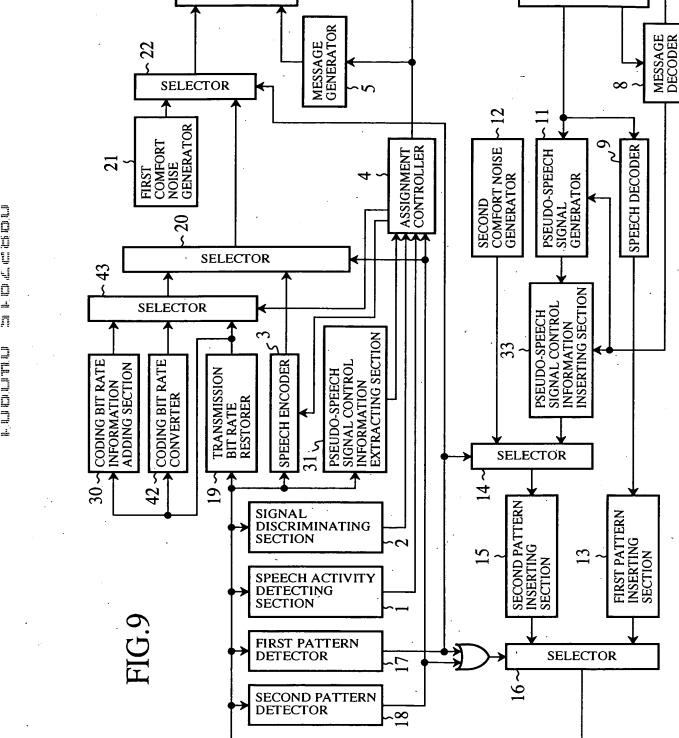




**MULTIPLEXER** 

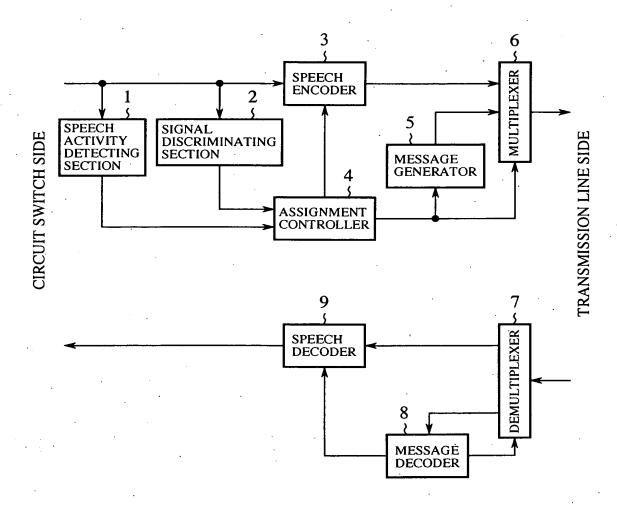
TRANSMISSION LINE SIDE

DEMULTIPLEXER



**CIRCUIT SWITCH SIDE** 

## FIG.10 (PRIOR ART)



## FIG. 11

<b>∞</b>		
BC248		
BC247		MBER 4
BC246		BC BC
BC		TC NUMBER
		TC BC NUMBER 1 NUMBER 1 NUMBER 2 NUMBER 3 NUMBER 4 NUMBER 4
		SER 3
BC3		TC
BC2		BC NUMBER 2
		ER 2
BC1		TC
	<i>j</i>	BC NUMBER 1
MESSAGE		TC NUMBER 1

DCME DCME DCME DCME

FIG. 12

TRANSMISSION LINE SIDE ASSEMBLY SECTION CELL CELL DISASSEMBLY SECTION 2 Ŷ FIRST COMFORT NOISE GENERATOR 20 SECOND COMFORT NOISE GENERATOR PSEUDO-SPEECH SIGNAL GENERATOR SPEECH DECODER **%** <u></u> 21~ TRANSMISSION BIT RATE RESTORER SPEECH ENCODER 8 19 FIRST PATTERN INSERTING SECTION SECOND PATTERN INSERTING SECTION SECOND PATTERN DETECTOR 18 PATTERN DETECTOR 8 **FIRST CIRCUIT SWITCH SIDE** 

FIG.13 (PRIOR ART)

**FIG.14** 

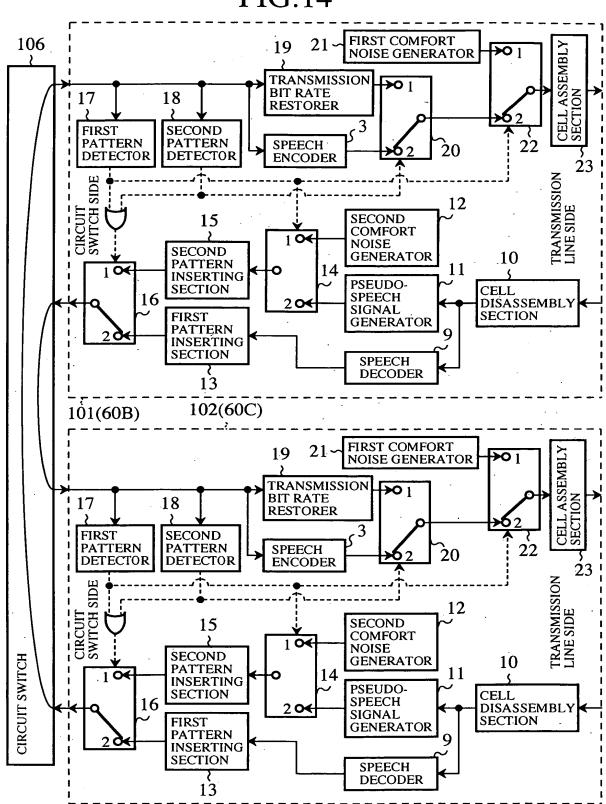


FIG. 15

